

25X1

March 16, 1966

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Post Office Box 6788
Fort Davis Station
Washington, D. C. 20020

Declass Review by NGA.

Attention: Bill K
Subject: Advanced Stereo Rhomboid
Reference: Request for Proposal IC-27-66

Gentlemen:

25X1

Thank you for affording [] the opportunity to submit a quotation for production quantities of an Advanced Stereo Rhomboid.

The optical design, as represented by the drawings supplied, has been reviewed in detail. Although you have a prototype which was manufactured to the present design, we feel that optical redesign will be not only necessary but beneficial for quantity production with satisfactory optical performance.

Ray tracing of the optical design indicates the necessity to change types of glass used and other slight modifications for optimum efficiency in production.

We feel confident of achieving the required minimum of 300 lines resolution. Magnification of the rhomboid will be $2.0X \pm 0.2X$. Field of view will be a factor of approximately $1/2.2X$ magnification of Zoom 70. These tolerances will result from shifting the field lens away from the focal plane. Details of these specifications will be discussed with your technical representatives.

Our price quotation is as follows:

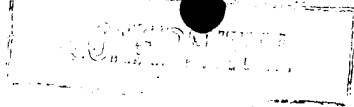
Quantity

50
75
100
200
300
400

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8 for WRTSC
365

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Delivery is based on supplying a prototype unit. Our schedule is as follows:

Preproduction Unit -- 6-1/2 to 7 months after date of contract.

Production Units -- 15 each - 14 weeks after completion of prototype.

Production Units -- Balance 20 per month thereafter.

If you have any questions concerning our quotation, please contact the writer directly.

Very truly yours,

[Redacted signature box]

Contract Administrator
Photogrammetric Contracts Section

cc: EO D.

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